Serial No. 10/017,171



#3

0350 3/5/DZ

IBM Docket No. RAL920010016US1

I hereby certify that this correspondence (37 CFR 1.97(b)) and attached documents (i.e., PTO 1449 and copies of all cited references) are being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: Assistant Commissioner for Patents, Washington, DC 20231.

Karen Orzechowski

Parch 6,2002

Date of Deposit

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of

: March 6, 2002

J. L. Calvignac, et al.

IBM Corporation - 9CCA/B002

P.O. Box 12195

Serial No. 10/017,171

Research Triangle Park,

North Carolina 27709

Filed: Dec. 7, 2001

For:

Unit: unknown

SEQUENCE-PRESERVING MULTIPROCESSING SYSTEM WITH MULTIMODE

TDM BUFFER

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 CFR 1.97(b))

Assistant Commissioner for Patents Washington, DC 20231 Sir:

The information disclosure statement transmitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last, under 37 CFR 1.97(b).

This Information Disclosure Statement is being submitted in connection with the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. § 1.98(a)(1).

A copy of each of the items identified on the attached Form PTO-1449 is supplied herewith. If any fees are due, please charge account 09-1990.

Respectfully submitted,

Joscelyn G. Cockburn

Reg. No. 27,069 Attorney of Record

JGC:ko 919-543-9036 FAX 919-254-2649 In Place of FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION DISCLOSURE STATEMENT

Serial No.: 10/017,171

Applicants: J. L. Calvignac et al. Filing Date: December 7, 2001

Group: Unknown

Atty. Docket No.: RAL920010016US1

OIPE

eference Designation

## **U.S. PATENT DOCUMENTS**

|       | <u> </u>            |                    |          |                 |       |          |                            |
|-------|---------------------|--------------------|----------|-----------------|-------|----------|----------------------------|
| O. L. | Examiner<br>Initial | Document<br>Number | Date     | Name            | Class | Subclass | Filing Date if Appropriate |
| -     | AAA                 | 5,692,119          | 11/25/97 | Koguchi et al.  | 395   | 182.02   | 4/8/1992                   |
|       | ABA                 | 5,301,333          | 4/5/94   | Lee             | 395   | 725      | 8/27/93                    |
|       | ACA                 | 3,618,040          | 11/2/71  | Iwamoto et al.  | 711   | 003      | 9/17/69                    |
| _     | ADA                 | 5,594,918          | 1/14/97  | Knowles et al.  | 395   | 800      | 3/28/95                    |
|       | AEA                 | 4,718,006          | 1/5/88   | Nishida         | 364   | 200      | 12/17/84                   |
|       | AFA                 | 5,021,945          | 6/4/91   | Morrison et al. | 364   | 200      | 6/26/89                    |
|       | AGA                 | 5,327,419          | 7/5/94   | Clark et al.    | 370   | 58.2     | 7/10/91                    |
|       | AHA                 |                    |          |                 |       | -        |                            |
|       | AIA                 |                    |          |                 |       |          |                            |
| _     | AJA                 |                    |          |                 |       |          |                            |
|       | AKA                 |                    |          |                 |       |          |                            |
|       | ALA                 |                    |          |                 |       |          |                            |
|       | AMA                 |                    |          |                 |       |          |                            |
|       | ANA                 |                    |          |                 |       |          |                            |
|       | AOA                 |                    |          |                 |       |          |                            |
|       | APA                 |                    |          |                 |       |          |                            |

## **FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initial | Document<br>Number | Date | Country | Class | Subclass | Translation <u>Yes No</u> |
|---------------------|--------------------|------|---------|-------|----------|---------------------------|
| AQA                 |                    |      |         |       |          |                           |

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| Examiner |
|----------|
| Initial  |

ARA J. L. Calvignac et al, U.S. Pending Patent Application Serial Number 09/771,472 filed January 6, 2001, entitled "SINGLE-CYCLE HARDWARE IMPLEMENTATION OF CRYPTO-FUNCTION FOR HIGH THROUGHPUT CRYPTO-PROCESSING

Examiner:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered: